



CAMPUS PLANNING, DESIGN & CONSTRUCTION

Sixth Avenue and Grant Street • P.O. Box 172760 • Bozeman, Montana 59717-2760
Phone: (406) 994-5413 • Fax: (406) 994-5665

ADDENDUM NO. 1 - OUTLINE AND SUMMARY INFORMATION

Project Name: Chemistry 123 Autoclaves Replacement
Location: Montana State University - Bozeman
Owner: State of Montana, MSU - Bozeman
Plew Building 6th and Grant, PO Box 172760
Bozeman, Montana 59717-2760

PPA No.: 24-1115
Date: 07-22-2025

To: *All Plan Holders of Record*

*The Plans and Specification prepared by **Architecture 118** dated **07-02-2025** shall be clarified and added as follow. The bidder proposes to perform all the following clarifications or changes. It is understood that the Base Bid shall include any modification of Work or Additional Work that may be required by reason of the following change or clarifications.*

The Bidders are to acknowledge the receipt of this Addendum by inserting its number and date into their Bid Forms. Failure to acknowledge may subject the Bidder to disqualification and rejection of the bid. This Addendum forms part of the Contract Documents as if bound therein and modifies them as follows:

1. AMENDMENTS TO THE PROJECT MANUAL

- a. Specification Section 024119 Selective Demolition; Article 1.7 FIELD CONDITIONS, Item B to be amended as follows:

B. Conditions existing at time of inspection for bidding purpose will be maintained by Owner as far as practical.

~~1. Before selective demolition, Owner will remove the following items:-~~

- ~~a. Text books and other loose classroom resources.~~
- ~~b. Loose shelving units and storage cabinets.~~
- ~~c. Loose furniture (tables and chairs).~~
- ~~d. Loose equipment.~~

- b. Specification Section 024119 Selective Demolition; Article 1.7 FIELD CONDITIONS, Item D to be amended to read as follows:

D. Hazardous Materials:

1. It is not expected that hazardous materials will be encountered in the Work.
 - a. Prior to the commencement of work in the field, the Owner will have the project area inspected and tested. A report of the findings will be provided to the Contractor.
 - b. If hazardous materials are discovered, they will be removed by the Owner under a separate contract prior to the commencement of work in the field.

2. AMENDMENTS TO THE DRAWINGS

- a. Sheet E1.1 – CLARIFICATION: All electrical connections to existing autoclaves and electric steam boilers shall be disconnected. The large 3-phase connections shall be removed back to the disconnect switches on the walls. The existing 120-volt connections shall be reused to power the controls for the new autoclaves, but with the addition of new disconnect switches for the control power at each new unit. Additionally, a new 3-phase connection will be provided to the large autoclave for the integral vacuum pump. The existing emergency off pushbuttons (EPO's) shall be removed. All of this work is noted on the electrical drawings, but this clarification was provided as a response to a contractor question.

3. AMENDMENTS TO EQUIPMENT INFORMATION

- a. None.

4. PRE-BID MEETING INFORMATION

- a. Refer to the meeting agendas included in the attachments.

5. PRIOR APPROVALS

- a. Refer to Substitution Request (Prior Approval) form for Steelco Sterilizers.

6. ATTACHMENTS

- a. Pre-Bid Meeting agendas (2)
- b. Substitution Request (Prior Approvals)
- c. Pre-Bid Conference Sign-In Sheet

PRE-BID MEETING AGENDA

Project: Chemistry 123 Autoclaves Replacement

PPA #: 24-1115

Meeting By: Todd Cook

Date: 7/16/2025

1. Recommended Attendees:
 - a. OFS Project Manager – Todd Cook
 - b. Other facilities trades men if applicable – Jake Rice, Cody Tebay
 - c. Contractors and major sub-contractors
 - d. Consultants – Scott Stroh, TD&H
 - e. Manager of building being remodeled – Kim Himler
 - f. Clients – Kim Himler
2. Sign-in sheet, introductions, availability of contract documents
3. Arrangement of Work
 - a. Related work being performed by contractors
 - b. Use of building areas for construction
4. Bidding Considerations:
 - a. Plan review fees paid by owner and permit fees paid by contractor
 - b. Bid opening: **Tuesday July 29th, 2025 @ 2:00PM**
 - c. Bid security of 10% of bid for all projects
 - d. Deadline for substitution and addenda: **July 22nd, 2025**
 - e. Performance, labor, and material bonds for 100% for projects over \$150,000
 - f. State tax of 1% for projects over \$5,000
 - g. Prevailing wages for projects over \$25,000
 - h. General liability, Owner protective liability, and property insurance, in MSU name.
 - i. Completion project date: **September 30, 2026**
 - j. Liquidated damages: Actual damages may be assessed pursuant to the General Conditions.
 - k. Project meetings bi-weekly
5. Review of drawings and technical specifications
6. Questions that have been raised since bid documents.
7. Open discussion of project and related questions.
8. Project walkthrough.

PRE-BID CONFERENCE – AGENDA AND INFORMATION



Project Name:	<u>Chemistry 123 Autoclaves Replacement</u>	PPA No.:	<u>24-1115 (A118 24-025)</u>
Location:	<u>Montana State University</u>	Meeting Date:	<u>July 16, 2025</u>
Owner:	<u>State of Montana</u>		
	<u>Montana State University</u>		
	<u>Bozeman, Montana</u>		

I. SIGN-IN, COLLECT BUSINESS CARDS

II. INTRODUCTIONS

- | | |
|-----------------------------|--|
| A. Owner / Project Manager: | Montana State University; Todd Cook; todd.cook1@montana.edu |
| B. Architect: | Architecture 118; Scott Stroh; (406) 404-1777; scott.s@arch118.com |
| C. Structural Engineer: | |
| D. Mechanical Engineer: | GPD, PC; Dave Broquist; (406) 426-9690;
dave.broquist@tdengineering.com |
| E. Electrical Engineer: | GPD, PC; Brad Kauffman; (406) 426-9678;
Brad.Kauffman@tdengineering.com |

III. SUMMARY OF PROJECT

- A. The work consists of the following:
 - 1. Removal of existing autoclave appliances.
 - 2. Renovation of interior partition as needed to facilitate installation of new autoclave appliances.
 - 3. Installation of new steam service from penthouse.
 - 4. Renovation of existing electrical service.
 - 5. Supply, install, and start-up of new autoclave appliances.
- B. Prime Contracts: Project to be completed under single prime contract.
- C. Alternates: None.
- D. Phases: Project is organized into a single phase.
- E. Construction Period: Project will commence and is to be completed in accordance with the Instruction To Bidders.

IV. DEADLINE FOR SUBMITTAL OF BIDS

- A. Bids will be received until 2:00 PM on Tuesday, July 29, 2025 at the office of MSU University Facilities Management, Plew Building, 6th and Grant, Bozeman, Montana.

V. QUESTIONS PERTAINING TO BIDDING DOCUMENTS

- A. No specific questions were asked pertaining to the bidding documents.

- B. Bidders did request the estimate of construction cost for bonding purposes. The estimate of construction cost is \$363,331.

VI. TOUR THE PROJECT SITE

- A. The group in attendance toured the following areas:

1. Front and back room locations of the existing autoclaves.
2. Locations of existing mechanical chase access doors on first and second levels.
3. Location of new mechanical chase access door on third level.
4. Location of steam tap in mechanical penthouse.
5. Location of building access at ground level.

VII. FUTURE ACTION ITEMS

- A. Addendum No. 1, to be issued 07-22-2025.



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SUBSTITUTION REQUEST (PRIOR APPROVAL)

Project Title: Chemistry 123 Autoclave Replacement

PPA No: 24-1115

Location: _____

Owner: MONTANA STATE UNIVERSITY

Bidder (Sub-): Innovative Laboratory Systems, Inc.

This request is submitted for the approval of the Architect. Bidder / Sub-Bidder shall submit one request in accordance with Bidders' Instructions and Information for each proposed substitution. All blanks are to be completed.

The material, system, or equipment defined by this Substitution Request is proposed as a replacement for the material, system, or equipment originally specified and defined as follows:

SECTION	PARAGRAPH	SPECIFIED MATERIAL, SYSTEM, OR EQUIPMENT
115319	all	Primus Sterilizers

PROPOSED SUBSTITUTION: The material, system, or equipment being proposed is defined as follows:
Steelco Sterilizers to match specified units in documents

- What are the differences between the specified material, system, or equipment and the proposed substitution?
only differences to supplied specifications, spec for larger unit is 263648, ours is 263649, 1" deeper and we are not made in
- Does the proposed substitution require dimensional changes on the Construction Drawings? (Y/N)
- Does the proposed substitution require changes to the Work of other trades? (Y/N)
- Is the warranty for the proposed substitution comparable with that of the specified product? (Y/N)

By signing and submitting this request, the Bidder / Sub-Bidder represents that the function, appearance, and quality of the proposed substitution are equivalent or superior to the specified material, system, or equipment.

By signing and submitting this request, the Bidder / Sub-Bidder agrees to pay all costs, including architectural and engineering fees, associated with the incorporation of the proposed substitution into the Project.

Innovative Laboratory Systems, Inc. [Signature] July 18, 2025
SUBMITTED BY (BIDDER / SUB-BIDDER) AUTHORIZED AGENT DATE

Received: 7/21/25
DATE

Architect's Action: ☒ Rejected

☐ Rejected – For reasons as follows:

☐ Approved

☐ Approved as noted:

Architecture 118
REVIEWED BY (ARCHITECT)

Scott Stroh
AUTHORIZED AGENT

7/21/25
DATE

